| Index of Claims |          |           |         |              |              |              |          |                 |          | 1        |              |           |         |           | 942338  |          |          |          |                 | Αр       |                        |            |                   |          |           |                     |                |                 |              |
|-----------------|----------|-----------|---------|--------------|--------------|--------------|----------|-----------------|----------|----------|--------------|-----------|---------|-----------|---|----------|----------|----------|-----------------|----------|------------------------|------------|-------------------|----------|-----------|---------------------|----------------|-----------------|--------------|
|                 |          |           |         |              | -            |              |          |                 |          |          |              |           |         | '         | Exa   | miı      | ner      |          |                 |          |                        |            |                   | Art      | Un        | nit<br>             |                |                 |              |
|                 |          | <b>/</b>  | Rej     | ec           | ted          |              |          | _               |          | (Thr     | ough<br>Cand | nı<br>ell | ıme     | ral       | )   |          | N        | 1        | Non-            | -Elec    | cted                   |            | A                 |          | Ap        | pea                 | <br>ıl         |                 |              |
|                 |          | =         | All     | ow           | /ed          |              |          | ÷               |          |          | Rest         | rict      | ed      |           |   |          | 1        | ı        | nter            | fere     | nce                    |            | 0                 | (        | Obj∉      | ecte                | ed             |                 |              |
| Claim           |          |           | Date    |              |              | te           | •        |                 |          |          | Claim        |           |         |           | 1   | e        |          |          | CI              | aim<br>T | <u> </u>               |            | Date              |          |           | I . I               | $\overline{a}$ |                 |              |
| Final           | Original |           |         |              |              |              |          |                 |          | -        | Original     |           |         |           |   |          |          |          |                 |          | Final                  | Original   |                   | l        |           |                     |                |                 |              |
| عَلِي الله      | 5        |           |         |              |              |              |          |                 |          | l ü      |              |           |         |           |   |          |          |          |                 |          | ίŒ                     | Ö          |                   |          |           |                     |                |                 |              |
| 1 1             |          |           |         | 1            |              |              | $\top$   |                 |          |          | E            |           |         | $\dagger$ | †   |          | Н        |          |                 |          | -                      | 101        | $\dagger \dagger$ | $\dashv$ | 十         | T                   |                | <u> </u>        | +            |
| 2               |          | 4         | _       | 1            | $\perp$      | $\downarrow$ | 1        | 1               | 4        |          | \$           | 4         | $\perp$ | I         |   |          |          |          | П               |          |                        | 102        | П                 |          | $\perp$   |                     |                |                 |              |
| 3               |          | +         | +       | +            | +            | +            | -        |                 |          | -        | 4 5 5 5 S    | X         | - -     | +         | -   | -        | -        |          | $\vdash$        | _        |                        | 103        | $\vdash$          |          | +-        | $\vdash$            | _              | $\vdash$        | -            |
| 5               |          | $\dashv$  | +       | +            | +            | +            | +        | +-              |          | -        | 5            | 1         | +       | +-        | +-  | -        | Н        |          | $\vdash$        | $\dashv$ | -                      | 104<br>105 | $\vdash$          | +        | +-        | $\vdash$            |                |                 | +            |
| 6               |          |           | $\top$  | $\dagger$    | 1            | +            |          |                 | $\dashv$ |          | 56           |           | $\top$  | +-        | 1   | -        | Н        |          | Ħ               | $\neg$   |                        | 106        | $\vdash$          |          | +         | $\vdash$            | _              |                 | T            |
| 7               |          | $\perp$   |         | I            |              |              |          | П               |          |          | 5            | 7         |         | I         |   |          |          |          |                 |          |                        | 107        |                   |          |           |                     |                |                 |              |
| 8               |          | 4         | $\bot$  | ╀            | -            | ↓.           | 1        | $\sqcup$        |          | <u> </u> | 58           |           | $\bot$  | ┡         | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ |          |          |          | Ш               | _        |                        | 108        |                   |          | 1         |                     |                |                 | <u> </u>     |
| 9               |          | +         | -       | ╁            | -            | ╀            | +-       | $\vdash$        | $\dashv$ | -        | 59           |           | +       | -         | <del> </del>  | -        | $\vdash$ |          | $\vdash \vdash$ |          | <u> </u>               | 109        | $\vdash$          |          | +         | -                   | _              |                 |              |
| 11              |          | +         | +       | +            | +            | ┿            | +-       | $\vdash$        | $\dashv$ | $\vdash$ | 6            |           | +       | ╁         | +   | -        | $\vdash$ |          | ╁┈╁             | $\dashv$ |                        | 110<br>111 | $\vdash$          | $\dashv$ | +-        | -                   |                | <del></del>     | +            |
| 12              | 2        | $\perp$   |         | †            | †            | †            | 1        |                 | $\dashv$ |          | 62           |           | $\top$  | +         |   |          | H        | _        | $\vdash$        |          |                        | 112        |                   |          | +-        | H                   |                |                 | +-           |
| 13              |          | $\perp$   | I       |              | T            |              |          |                 |          |          | 63           | 3         |         |           |   |          |          |          |                 |          |                        | 113        |                   |          |           |                     |                |                 |              |
| 14              |          | +         | -       | +            | 4            | +            | ┼-       | $\square$       | _        |          | 64           |           |         | ↓_        | 1   |          |          |          | $\sqcup$        | _        |                        | 114        | Ш                 |          | 1         |                     |                |                 | _            |
| 15              |          | +         | +       | ╁            | ╁            | +            | +        |                 | $\dashv$ | $\vdash$ | 65           |           | - -     | ┼-        | Н   | Н        | $\vdash$ |          | $\vdash$        | -        |                        | 115<br>116 |                   |          | +         | $\vdash$            |                |                 | 1            |
| 17              |          | +         | +       | +            | +            | +            | +        | $\vdash$        | $\dashv$ | -        | 67           |           | +       | ╁         | +   | $\vdash$ |          |          |                 | $\dashv$ | -                      | 117        | H                 | +        | +         | +                   |                |                 |              |
| 18              | 8        |           |         | I            |              | İ            |          |                 |          |          | 68           |           |         | 1         | П   |          |          |          |                 |          |                        | 118<br>119 |                   | 1        | †-        | 1                   |                |                 | 1            |
| A.              |          | 1         |         | -            | -            | <u> </u> _   | <u> </u> |                 |          |          | 69           |           |         |           |   |          |          |          |                 |          |                        |            |                   |          | 7         |                     |                |                 |              |
| 20              |          | +         | -       | -            | +-           | ╀            | +        |                 |          | -        | 70           | 4         | -       | -         |   |          | -        |          | $\vdash$        | _        |                        | 120<br>121 | -                 |          | -         | $\sqcup$            |                | - -             |              |
| 22              |          | +         | +       | ╁            | +            | ╁            | +        |                 | $\dashv$ |          |              | 7         | +       | ╁         | $\vdash$  |          |          |          | -               |          | -                      | 122        | $\vdash$          |          | +         | $\vdash$            |                | -               | +            |
| 23              |          | T         | 1       | T            | T            | T            | 1        | П               | $\neg$   | 1        | 7            | 7         | $\top$  | $\vdash$  | $\Box$  | $\neg$   | $\Box$   |          |                 | _        |                        | 123        | $\Box$            |          | $\dagger$ |                     | _              | 1               | 1            |
| 24              | 4        | Ţ         |         |              |              |              | I        |                 |          |          | Z            |           |         |           |   |          |          |          |                 |          |                        | 124        |                   | 工        |           |                     |                |                 |              |
| 25              |          | +         |         |              | -            | ╁            | ╀        |                 | 4        | -        | (75          | 7         | 4       | <u> </u>  |   | _        |          |          | $\sqcup$        | 4        |                        | 125        | $\vdash$          |          | Д         |                     |                |                 | <del> </del> |
| 26              |          | +         | +-      | ╁            | +            | ╁            | ╁        | $\vdash$        | $\dashv$ | -        | 14           | 4         | +       | ╁         | $\vdash$  | $\dashv$ | $\dashv$ |          | ┝╼┼             |          |                        | 126<br>127 | $\vdash$          | +        | +         | $\vdash$            |                |                 | ╁—           |
| 28              |          | $\dagger$ | +       | +-           | +-           | $\dagger$    | +        |                 | $\dashv$ | <u> </u> | 19           | <b>3</b>  | ╁       | ╁┈        | -   |          |          |          | $\vdash$        | $\dashv$ |                        | 128        | $\vdash$          | +        | +-        | $\vdash$            |                |                 | +            |
| 29              | 9        |           |         | L            |              |              |          |                 |          |          | (7)<br>(7)   |           | 1       |           |   |          |          |          |                 |          |                        | 129        |                   |          |           |                     |                |                 |              |
| 30              |          | 1         | -       | 1            | -            | L            | $\perp$  |                 | $\Box$   |          | 80           |           | $\bot$  |           | П   |          | $\Box$   |          | П               | $\Box$   |                        | 130        |                   | T        |           |                     |                |                 |              |
| 31<br>32        |          | +         | +       | $\vdash$     | +            | -            | -        |                 | $\dashv$ | $\vdash$ | 81<br>82     |           | +-      | ├_        | $\vdash$  |          | $\dashv$ |          | $\vdash \vdash$ | _        | <u> </u>               | 131        | $\vdash \vdash$   | +        | +         | $\vdash$            | _              | $\vdash \vdash$ | ╁-           |
| 33              |          | +         | +       | ╁            | +            | +            | +        | $\vdash \vdash$ | $\dashv$ | $\vdash$ | 83           |           | +       | $\vdash$  | -   |          |          |          | $\vdash \vdash$ | $\dashv$ | $\vdash$               | 132<br>133 | $\dashv$          | $\dashv$ | +-        | ┤┤                  |                |                 | +            |
| 34              | 4        | $\dagger$ | $\perp$ | T            | †            |              | 1        |                 | $\dashv$ |          | 84           |           | $\top$  |           | H   | $\dashv$ | $\dashv$ |          | $\vdash$        | $\dashv$ |                        | 134        | $\vdash$          | +        | +         | $\vdash$            |                |                 | 1            |
| 35              | 5        | 1         |         |              | 1            |              |          |                 |          |          | 85           | Т         |         |           |   |          |          |          |                 |          |                        | 135        |                   |          |           |                     |                |                 |              |
| 36              |          | 1         |         | $\perp$      | 1            | L            | $\perp$  |                 | _        |          | 86           | _         |         | ļ         | $\sqcup$  | $\dashv$ | $\dashv$ | _        | $\sqcup$        | _        |                        | 136        | $\Box$            |          | 1         |                     |                |                 | $\bot$       |
| 37<br>38        |          | - -       |         | $\vdash$     | +            | -            | -        | $\vdash \vdash$ | $\dashv$ | -        | 87           | +         | -       | -         | $\vdash \vdash$   |          | $\dashv$ | $\dashv$ |                 | $\dashv$ |                        | 137<br>138 | -                 | -        | -         | -                   |                |                 | -            |
| 39              |          | +         |         | <del> </del> | +            | 1-           | 1-       | $\vdash$        | -        |          |              | <b>\</b>  | +       | -         | -   | $\dashv$ | $\dashv$ | $\dashv$ | $\vdash \vdash$ | $\dashv$ | $\vdash$               | 139        |                   | - -      | +         | $\vdash$            | -              | <del>   </del>  | -            |
| 40              | )        |           |         |              | $\perp$      | I            |          |                 |          |          | 90           | $\P$      | 丁       |           |   |          |          | ╛        |                 |          |                        | 140        |                   | 1        | $\top$    |                     |                |                 | +            |
| 41              |          | I         | $\Box$  |              |              |              |          |                 | $\Box$   |          | [9]<br>[93]  |           | $\perp$ |           |   |          |          |          |                 |          |                        | 141        |                   |          |           |                     |                |                 |              |
| 42              |          | +         |         | -            | -            | -            | +        |                 | -        | -        | (22)         | *         | -       | -         | $\vdash \downarrow$   |          |          | $\dashv$ | $\vdash \vdash$ | $\dashv$ | $\mid \perp \mid$      | 142        | _                 |          | 1         | $\sqcup$            | _              | <del></del>     | 1            |
| 43<br>44        |          | +-        | -       | +            | <del> </del> | $\vdash$     | +-+      | $\dashv$        | $\dashv$ | -        | 94           | 4         | -       | -         | $\vdash$  | -        | $\dashv$ |          |                 | $\dashv$ | $\vdash\vdash\vdash$   | 143<br>144 |                   | +        | +         | $\vdash$            |                | -               | -            |
| 45              |          | +         | +       | 1            | +            | -            |          | -               | $\dashv$ |          | 95           | +         |         | $\vdash$  | $\vdash$  | $\dashv$ | $\dashv$ | -        | +               | $\dashv$ | $\vdash \vdash \vdash$ | 145        | $\dashv$          | +        | +         | +                   | $\dashv$       | -               | +-           |
| 46              | 5        | T         | 1       | <u> </u>     | 1            | 1            |          | $\vdash$        | $\dashv$ |          | 96           | $\dagger$ | 1       | $\vdash$  | $\vdash$  | 7        | +        |          | $\dashv$        | -        |                        | 146        | $\dashv$          |          | $\dagger$ | $\vdash$            | -              |                 | T            |
| 47              |          | I         |         |              |              |              | П        |                 |          |          | 97           |           | $\perp$ |           |   |          |          |          |                 |          |                        | 147        |                   |          |           |                     |                |                 |              |
| 48              |          | $\perp$   | 1       | <u> </u>     | ļ            | ļ_           | $\sqcup$ | $\dashv$        | _        |          | 98           | $\perp$   | 1       | _         | $\Box$  | $\prod$  | $\perp$  | $\Box$   | $\bot$          | _        |                        | 148        | T                 | 1        | <u> </u>  | $\Box$              | $\Box$         | 1               | 1            |
| 49<br>50        |          | +         | +-      | $\vdash$     |              | <u> </u>     | +        | -               | _        | -        | 99           |           | +       | -         | -   | $\dashv$ | $\dashv$ | 4        | $\vdash$        | _        |                        | 149<br>150 |                   |          |           | $\vdash \downarrow$ | -              | - -             | -            |
| 1 20            | <i>,</i> | 1         | 1       | 1            | 1            | 1            | 1 1      | 1               | 1        | 1        | +100         | 11        | 1       |           | : 1   | - 1      |          | - 1      |                 |          | 1 1                    | 150        | - 1               | - 1      | 1         | 1 1                 | - 1            |                 | 1            |